



217/782-6761

Refer to: Johns-Manville Asbestos Disposal Area, Waukegan, IL Site
Lake Co./L0971900014
Superfund/Technical

December 2, 1991

Mr. Brad Bradley
Remedial Project Manager
USEPA Region V
RERB 5HS-11
230 South Dearborn
Chicago, IL 60604

Dear Brad:

I have reviewed the draft record drawing set for the Johns-Manville site as submitted by CRA on November 21, 1991 and received in this office the following day.

In general this set of "as-built" plans is well laid out and appears complete and accurate. I have only the minor comments listed below which require attention before this document is considered approvable by IEPA as part of the operation and maintenance package for this site.

Cover Sheet - I assume that the final record drawing set will be "sealed" by an Illinois Registered Professional Engineer in accordance with the Professional Engineering Practice Act of 1989 (Public Act 86-667).

Site Plan Index - The symbol for "Remediated Areas" in the key is not shaded as in the drawing.

It would be helpful to add several notes to this drawing for the uninformed viewer. A general note stating that further project details could be found in the RD/RA Consent Decree, RD Documents, O&M Manual and Construction Report would be helpful. The location of these companion records could be given.

It would also be helpful to reference remedial plans for the various basins and miscellaneous pit if and when they are closed. If significant amounts of plant wastes are disposed of in these areas, what are the procedures and schedule to revise the affected drawings to reflect topography and cross-sectional changes?

Index Area - Plan 5 - The hatched symbol for the "area of surface cleaning" does not appear in the master key on the cover sheet. It would be helpful to explain in a note to the reviewer that this area (as others) will be regularly monitored and maintained as necessary.

Letter to Brad Bradley
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Please contact me with any questions you may have. I look forward to receiving the full set of Agency' comments on this and other remaining RA deliverables.

Sincerely,

A handwritten signature in black ink, appearing to read 'Kurt D. Neibergall', with a long horizontal flourish extending to the right.

Kurt D. Neibergall
Assistant Unit Manager
Federal Sites Management Unit
Remedial Project Management Section
Division of Land Pollution Control

KDN:pss

cc: Division File